UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	YOR920030371US1		
First Inventor	Mandayam T. RAGHUNATH		
Title	Processor State Aware		
Evoress Mail Lahel No.	ER290080305US		

See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commis	p Patent Application sioner for Patents x 1450 Iria VA 22313-1450				
2. Application Application Application Application Application See 37 3. Specification Conservation Application Conservation Application A	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s)	ii. Paper c. Statements verifyi	pendix) d Sequence Submission de Form (CRF)				
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 Assignment Papers (cover sheet & document(indexidual propers) (when there is an assignee) Attorney (when there is an assignee) Attorney (when there is an assignee) Attorney (when there is an assignee) Information Disclosure Statement (IDS)/PTO-1449 Copies of Statement							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customer Number: OR Correspondence address below							
Name David Aker							
Address 23 Southern Road							
City	Hartsdale State New York Zip Code 10530						
Country		Telephone 914 674-1094 Fax 914 674-109					
Name (Print/Type) David Aker Registration No. (Attorney/Agent) 29,277							
Signature	Date December 11, 2003						
	David Other		1				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to re-

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1152

aporta to a conection or line	ormation unless it displays a valid OND control humber.
Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	Mandayam. T. RAGHUNATH
Examiner Name	
Art Unit	
Attornov Docket No.	YOR92003037111S1

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES					
Order Order		Large Entity Small Entity					
Denosit	Fee Code		Fee Code	Fee (\$)	Fee Description	Con Daid	
Account Number 50-0510	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Deposit IDM Deposit Division	1052	50	2052		Surcharge - late provisional filing fee or		
Account IBIVI Research DIVISION					cover sheet		
The Director is authorized to: (check all that apply)	1053 1812	130	1053 1812		Non-English specification For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	2,320 920*	1804	•	Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)	1004	920	1004	920	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month]}	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 39 -20** = 19 X = 342		640	2503	320	Plant issue fee		
Claims 3 - 3** = 0 X =	1460	130	1460	130	Petitions to the Commissioner		
' ' <u> </u>	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2004	205	examined (37 CFR 1.129(b))		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	770 900	2801 1802	900	Request for Continued Examination (RCE) Request for expedited examination	\vdash	
and over original patent	1002	300	1002	300	of a design application		
SUBTOTAL (2) (\$) 342	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$) 40				40			

SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type)	David Aker	Registration No. (Attorney/Agent)	29,277	Telephone 914 674-1094			
Signature	Daire Oker			Date	December 11, 2003		

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Certificate of Express Mailing 37 C.F.R. 1.10

I hereby certify that this correspondence

The U.S. patent application of Mandayam T. RAGHUNATH et al. Entitled: PROCESSOR STATE AWARE INTERRUPTS FROM PERIPHERALS

is being deposited with the United States Postal Service as express mail post office to addressee in a package addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 under express mail label number ER290080305US on December 11, 2003.

DECEMBER 11, 2003

Date

Name of Person Making Deposit

Docket No. YOR920030371US1

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